



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name Govt. PHC, Avaloor

Lab No

12218

Constituent Group Chemistry III

Date of Result Entered :

20/08/2023

PT Item Lyophilized human serum based

Date of Report Published :

01/09/2023

| Sl.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants CV | SD | Your Value | SDI | U |
|--------------------------|----------------|---------------------------------------|--|--|--------|-----------------|------|--------------|-------|------|
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1841 | 175.58 | 5.13 | 9.00 | 178.33 mg/dL | 0.31 | 0.42 |
| 2 | CREATININE III | Jaffee Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1852 | 1.76 | 6.77 | 0.12 | 1.71 mg/dL | -0.42 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1764 | 113.80 | 4.07 | 4.64 | 113.45 mg/dL | -0.08 | 0.22 |
| SDI Range Interpretation | | | | | | | | | | |
| Within -1.00 to +1.00 | | | | Excellent. | | | | | | |
| Within ±1.01 to ±2.00 | | | | Good. | | | | | | |
| Within ±2.01 to ±2.99 | | | | Accept with caution. Warning Signal. | | | | | | |
| Beyond ±3.0 | | | | Unacceptable performance. Action Signal. | | | | | | |

LAB ADDRESS :

Govt. PHC, Avaloor
THE MEDICAL OFFICER, KANCHEEPURAM
Kancheepuram
TAMILNADU631605

Coordinator Contact Details:
Email:clinqc@cmcvellore.ac.in
Contact Number: 0416-2283102

M.S. - 7/6/23
MEDICAL OFFICER,
GOVT. PHC.,
AVALUR - 631 605,
KANCHIPURAM DISTRICT

Pamela Christudoss
Dr. Pamela Christudoss
CMC EQAS Coordinator
Christian Medical College, Vellore

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential